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Approved for use through 10/31/2002. OMB 0651-0032

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## Attorney Docket No. 47080-00045USPT First Inventor James Michael Zamel

PATENT APPLICATION 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							Ĕ.		
TRA	NSMITTAL	Title	Diode-	Pump		-State Laser Gain Module			57
(Only for new nonprovis	y for new nonprovisional applications under 37 CFR 1.53(b)) Express I		s Mail La					filed June 23, 2	2003
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.			A	DDRES	SS TO:	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450			21908 u 10/6
<ol> <li>Fee Transmittal Form         (Submit an original, and a duplicate for fee processing)</li> <li>Applicant claims small entity status.         See 37 CRF 1.27.</li> <li>Specification [Total Pages 26]         (preferred arrangement set forth below)             - Descriptive title of the Invention             - Cross References to Related Applications             - Statement Regarding Fed sponsored R &amp; D Inventior             - Reference to Microfiche Appendix             - Background of the Invention             - Brief Summary of the Invention              - Brief Description of the Drawings (if filed)             - Detailed Description             - Claim(s)             - Abstract of the Disclosure</li> </ol> <li>Drawing(s) (35 USC 113) [Total Sheets 12]         <ol> <li>Oath or Declaration [Total Pages 3]</li> <li>Mewly executed (original or copy)</li> <li>Copy from a prior application (37 CFR 1.63(d))             (for continuation/divisional with Box 17 completed)</li></ol></li>			9. 10 11 12 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequency Listing on:  i. CD ROM or CD-R (2 copies); or  ii. paper  c. Statement verifying identity of above copies  Accompanying Application Parts  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Other Check No. 123655 for \$1,804.00					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:/, filed  Prior application Information: Examiner Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS  30223  Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or New correspondence address below									
NAME	Daniel J. Burnham		· · · · · · · · · · · · · · · · · · ·		-				
ADDRESS	Jenkens & Gilchrist								
ADDINESS	225 West Washington Street, Suite 2600								
CITY	Chicago STATE IL ZIP CODE 60606-3418								
COUNTRY	USA	TELEPH			25-3900		FAX	(312) 425-3909	
Name (Print/Type)	<del></del>			(3) +	Registration No	o. (Attorn			_
Signature	July N. Sms	has	4		<u> </u>	Date		e 23, 2003	

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ì	FEE TRANSMITTAL
}	for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,804.00

Complete if Known				
Application Number	Not Assigned			
Filing Date	June 23, 2003			
First Named Inventor	James Michael Zamel			
Examiner Name	Not Assigned			
Art Unit	Not Assigned			
Attorney Docket No.	47080-00045USPT			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large I	Entity	Smail	Entity		
Deposit Account 10-0447/47080-00045USPT	Fee	Fee	Fee	Fee	Fee Description	
Account 10-0447/47060-0004303F1 Number	Code	(\$)	Code	(\$)	•	Fee
Donosit	1051	120	2051	e e	Curchago lata filing for an oath	Paid
Deposit Account Jenkens & Gilchrist	1051	130 50	2051		Surcharge - late filing fee or oath	
Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1053	130	1053	130	Non-English specification	<del></del>
	1812	2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendancy of this application	1804	920*	1804		Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1004	920	1004	920	Examiner action	
FEE CALCULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
1. BASIC FILING FEE	]				Examiner action	
Large Entity Small Entity	1251	110	2251	55	Extension for reply within first month	
Fee Fee Fee Fee Description Fee Paid	1252	410	2252	205	Extension for reply within second month	
Code (\$)   Code (\$)	1253	930	2253		Extension for reply within third month	
1001 750 2001 375 Utility filing fee 750	1254	1,450	2254		Extension for reply within fourth month	
1002 330 2002 165 Design filing fee	1255	1,970	2255		Extension for reply within fifth month	
1003 520 2003 260 Plant filing fee	1401	320	2401	160	Notice of Appeal	
1004 750 2004 375 Reissue filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1005 160 2005 80 Provisional filing fee	1403	280	2403	140	Request for oral hearing	
SUBTOTAL (1) (\$) 750	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	Petition to revive - unavoidable	
Fee from	1453	1,300	2453	650	Petition to revive - unintentional	
Extra Claims below Fee Paid	1501	1,300	2501		Utility issue fee (or reissue)	
Total Claims 53 - 20** = 33 x 18 = 594	1502	470	2502		Design issue fee	
Independent Claims  8 - 3** = 5 x 84 = 420	1503 1460	630 130	2503 1460		Plant issue fee Petitions to the Commissioner	
Multiple Dependent 280 =	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Coue (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination	
** and over original patent					of a design application	
SUBTOTAL (2) (\$)1,014	ł	ee (spec				]
**or number previously paid, if greater; For Reissues, see above	* Reduc	ced by B	asic Fili	ng Fee F	Paid SUBTOTAL (3)	(\$) 40
SUBMITTED BY					Complete (if applicable)	
Name (Print/Type) Zachary J. Smolinski		stration i	No.	47,100	Telephone (312) 425-3900	
Signature (Attorney/Agent) Date June 23, 2003						

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.

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